## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("7013146").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 05:15
L2	6	(("20020160721") or ("20010040913") or ("6507574")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 05:17
L3	4796	(different\$3 vary\$3) with (antennas) with (multiple \$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:41
L4	859	3 and mimo	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:41
L5	389	I4 and cdma	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:41
L6	99	I5 and (despread\$3 same spread\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:42
L7	40	I6 and (first same second same independent\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:43
L8	3	I7 and (parallel with channels)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:43
L9	1	l6 and (chang\$3 near3 spread\$3 near3 factors near3 transmissions near3 lines)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:51
L10	1	I5 and (chang\$3 near3 spread\$3 near3 factors near3 transmissions near3 lines)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:52
L11	1	I5 and (chang\$3 near3 spread\$3 near3 factors near3 transmissions)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:52
L12	2	I5 and (chang\$3 near3 spread\$3 near3 transmissions)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/27 05:52

L14	1	("2007/0116091").URPN.	USPAT	OR	ON	2008/10/27 06:26
L15	6	(("6804216") or ("7298722") or ("20040028157")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 06:27
L16	2	("6717929").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/27 06:32
L17	5	("5511068"   "5544167"   "5809020"   "6069884"). PN. OR ("6717929"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/27 06:33
S1	4	(("5504775") or ("6317410") or ("20040047402") or ("20010053143")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/30 15:27
S2	3450	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/30 15:25
S3	7205906	@pd<"20021114"	US-PGPUB; USPAT	OR	ON	2007/09/30 15:10
S4	94	455/111	US-PGPUB; USPAT	OR	ON	2007/09/30 15:10
S5	7	("6154485"   "6173005"   "6185266").PN. OR ("6317410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 15:16
S6	43	("4494228"   "5204874"   "5311550"   "5327455"   "5329552"   "5345440"   "5371761").PN. OR ("5504775").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 15:16
S7	0	S5 and S6 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:17
S8	3	S5 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:17
S9	16	S6 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:20
S10	1937	S2 and (spread\$3 same transmit\$3)	US-PGPUB; USPAT	OR	ON	2007/09/30 15:28
S11	22	S10 and (spreading with individually)	US-PGPUB; USPAT	OR	ON	2007/09/30 15:29
S12	5	S11 and S3	US-PGPUB; USPAT	OR	ON	2007/09/30 15:29
S13	7	"ep 1193886" or "ep 0836288" or "ep 0881781" or "ep 0755127" or "jp 2001268050"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/23 19:45

4	93	(("7251469") or	US-PGPUB;	OR	OFF	2008/10/23
	1	("20050254476") or	USPAT: FPRS;	1	1	20:38
		("20060007892") or	EPO; JPO;			
		("20060072607") or	DERWENT			
		("20060074612") or				
		("20070253506") or				
		("6741587") or				
		("6934320") or				
		("7336746") or				
		("20030186698") or				
		("20030198282") or				
		("20040105489") or				
		("20040120274") or				
		("20040171384") or				
		("20040240378") or				
		("20050041693") or				
		("20050041655") or			1	
		("20050174932") or				
		("20050174932") or				
		("20050190649") or				
		("20050219999") or				
		("20050232341") or				
		("20060072449") or				•
		("20060072498") or				
		("20060072514") or				
		("20060072629") or			1	
		("20060072652") or				
		("20060072691") or				
		("20060073790") or				
		("20060073797") or				
		("20060073823") or				
		("20060115015") or				
		("20060128309") or				
		("20060171294") or				
		("20060183439") or				
		("20060274708") or				
		("20070177732") or				
		("20070211814") or				
		("20070217386") or				
		("20070223358") or				
		("20070280336") or				
		("20070280370") or		1		
		("20070297495") or			1	
		("20080051037") or			•	
		("5636242") or				
		("5434893") or			1	
		("5614914") or			-	
		("5652764") or				
		("5659353")).PN.		1		

S15	9	(("7251469") or	USPAT	OR	OFF	2008/10/23
	1	("20050254476") or				20:38
	-	("20060007892") or			1	
	-	("20060072607") or				
		("20060074612") or		j	1	
	-	("20070253506") or			1	
		("6741587") or			***	
	1	("6934320") or			•	
		("7336746") or			•	
	1	("20030186698") or			i	
		("20030198282") or				
		("20040105489") or			1	
		("20040120274") or			•	
		("20040171384") or			1	
		("20040240378") or			•	
		("20050041693") or				
		("20050164658") or				
		("20050174932") or				
		("20050174662") or			1	
		("20050219999") or				
		("20050210000") or			i	
		("20050232341") or				
		("20060072449") or				
		("20060072498") or				
		("20060072514") or				
		("20060072629") or			1	
		("20060072652") or			•	
		("20060072691") or				
		("20060073790") or				
		("20060073797") or				
		("20060073823") or				
		("20060115015") or				
		("20060128309") or				
		("20060171294") or			1	
		("20060183439") or			1	
		("20060274708") or				
		("20070177732") or			•	
		("20070211814") or				
		("20070217386") or				
		("20070223358") or			1	
		("20070280336") or			i	
		("20070280370") or				
		("20070297495") or				
		("20080051037") or				
		("5636242") or			1	
		("5434893") or			***	
		("5614914") or			***	
		("5652764") or			***	
		("5659353")).PN.	-		***	
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S16	49	(("7251469") or ("20050254476") or	US-PGPUB; USPAT	OR	OFF	2008/10/23 20:38
		("20060007892") or	JULAI		***	20.50
		("20060072607") or				
		("20060074612") or				
		("20070253506") or			***	
		("6741587") or	****			
		("6934320") or			****	
		("7336746") or ("20030186698") or			*****	
		("20030198282") or			***	
		("20040105489") or			***	
		("20040120274") or	******		****	
		("20040171384") or			***	
		("20040240378") or			*	
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		("20050164658") or	******			
		("20050174932") or ("20050190849") or	****			
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		("20050219999") or			***	
		("20050232341") or			***	
		("20060072449") or			***	
		("20060072498") or			***	
		("20060072514") or				
		("20060072629") or				
		("20060072652") or ("20060072691") or			***	
		("20060072691") or			***	
		("20060073790") or				
		("20060073823") or				
		("20060115015") or				
		("20060128309") or			***	
		("20060171294") or			***	
		("20060183439") or	******			
		("20060274708") or ("20070177732") or	****			
		("20070177732") or				
		("20070217386") or				
		("20070223358") or				
		("20070280336") or	******			
		("20070280370") or			***	
		("20070297495") or			***	
		("20080051037") or				
		("5636242") or ("5434893") or				***
		("5614914") or				
		("5652764") or				
		("5659353")).PN.				
S17	25643670	@ad<"20021001"	US-PGPUB;	OR	ON	2008/10/23
			USPAT; FPRS;		***	20:47
			EPO; JPO; DERWENT		*****	
S18	9	S17 and S16	US-PGPUB;	OR	ON	2008/10/23
			USPAT; FPRS; EPO; JPO;		•	20:48
			DERWENT	1	1	**

S19	7	(US-6154485-\$ or US- 6173005-\$ or US-6359923- \$ or US-4494228-\$ or US- 6333934-\$ or US-6741587- \$).did. or (WO-0171932-\$). did.	USPAT; DERWENT	OR	0 0 0	2008/10/23 20:52
S20	15	S19 or S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/23 20:52

<sup>10/27/2008 6:36:52</sup> AM

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